UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	46481
First Named Inventor or	Hosmane et al.

Title: RING EXPANDED NUCLEOSIDES AND NUCLEOTIDES

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Commissioner for Patents Mail Stop: Patent Application

	P.O. Box 1450, Alexandria, VA 223	P.O. Box 1450, Alexandria, VA 22313-1450			
1. [X] 2. [X] 3. [X] 4. [X]	Fee Transmittal Form Specification, Claims & Abstract [Total Pages: 164] Formal Drawing(s) (35 USC 113) [Total Sheets: 18] Oath or Declaration	17858 U.S. PTO 10/679429			
5. [X]	see 37 CFR 1.63(d)(2) and 1.33(b). Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Microfiche Computer Program (Appendix)	. .			
7. []	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies				
ccoi	MPANYING APPLICATION PARTS				
3. [X] 9. []	Assignment and Assignment Cover 37 CFR 3.73(b) Statement (when there is an assignee) [] Power of Attorney				
0. []	English Translation Document (if applicable)				

- Information Disclosure Statement: Attached is Form PTO-1449 listing all of the documents cited by Applicant and the PTO-892 11. [X] in the parent application relied upon under 35 USC120 and referenced in item 15 below. Please consider those documents and advise that they have been considered in this new application as by returning a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column per MPEP 609.
- Preliminary Amendment: ATTACHED. 12. [X]
- 13. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- Priority is claimed under 35 USC 119(a)-(d)/120/365(b) based upon US Appln No 09/295,303 filed April 21, 1999, US Appln No 14. [X] 09/290,615 filed April 13, 1999, US Appln No 09/096,614 filed June 12, 1998, US Appln No 08/518,278 filed August 3, 1995, US Appln No 08/518,278 filed August 23, 1995, US Appln No 08/268,570 filed July 6, 1994, and US Appln No 08,128,212 filed September 29, 1992.
- Amend the Specification by inserting before the first line the sentence: -- This is a divisional of application 15. []
- 16. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
- [] Continuation [X] Divisional [] Continuation-in-part (CIP) of prior application No: 09/295,303

17. CORRESPONDENCE ADDRESS

Paul E. White, Jr.

Manelli Denison & Selter PLLC, 2000 M Street, N.W. 7th Floor, Washington, D.C. 20036-3307 **CUSTOMER NO.: 20736**

Name (Type) Signature

Paul E. White, Jr.

Registration No.

32,011

October 7, 2003

Paul E, White, Jr.



			Attorney Docket No.		46481	46481					
NEW APPLICATION		Application Number		Parent	Parent No. 09/295,303						
FEE TRANSMITTAL			Divisional Filing Date		Octobe	October 7, 2003					
AMOUNT ENCLOSED \$1,748.00				First Named Inventor		HOSM	HOSMANE et al.				
FEE CALCULATION AFTER AMENDMENT (SEE ATTACHED PRELIMINARY AMENDMENT)											
CLAIMS		(1) FOR (2) NUMBER		R FILED (3) NUMBER EXTRA		RA (4) R	ATE	(5) CALCULATIONS			
	TOTAL CLAIM		46	- 20 =	26	X \$ 18.0	0 =	\$468.00			
	INDEPEN	INDEPENDENT CLAIMS		- 3 =	5	X \$ 86.0	0 =	\$430.00			
	MULTIPLE	DEPENDENT C	LAIMS (any n	umber; if ap	plicable)	+ \$290.0	00 =				
					BASIC FILING FEE			\$770.00			
	Total of above Calculations =					\$1,668.00					
Surcharge for late filing fee, Str			Statement or	Statement or Power of Attorney (\$130.00)				+			
	Reduction	by 50% for filing	by small entity	/ (37 CFR 1.	9, 1.27 & 1.28).						
	TOTAL FILING FEE =					\$1,668.00					
	Extension	Extension of Time						\$			
	on of Two (2) Ass	signments (\$40.00; 37 CFR 1.21(h)(1) each)				\$80.00					
					TOTAL FEES DUE =			\$1,748.00			
METHOD OF	PAYME	ENT									
[X] Check er	closed as	payment.	,					· · · · · · · · · · · · · · · · · · ·			
• •		ES DUE" to t	he Deposit	Account I	No., below.						
			charges to t	he Depos	sit Account are au	thorized at	this time	9.			
GENERAL A	UTHOR	IZATION									
		"AMOUNT EN r charge any a			rect, the Commis sary to:	sioner is he	reby aut	thorized to credit			
Deposit Account No. 50-0687				under order No. 46481							
De	Deposit Account Name MANELLI DENISON & SELTER										
[X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(b)) to maintain pendency hereof or of any such related application.											
SUBMITTED B	Y: MANE	LLI DENIS	ON & SE	LTER P	LLC	LC CUSTOMER NO. 20		NO. 20736			
Typed Name	Typed Name Paul E. White, Jr.					Reg. No.	Reg. No. 32,011				
Signature Paul E, Whi			Vuite	3, Ja	_	Date	Date October 7, 2003				